PATENT APPLICATION TRANSMITTAL (Only for original applications) APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. See MPEP chapter 600 concerning utility patent application contents. See MPEP chapter 600 concerning utility patent application contents. See MPEP chapter 600 concerning utility patent application contents. Do Box 1450 Alexandria, VA 22313-1450 1. See Transmittal Form 2. Specification, Claims & Abstract[Total Pages: 12_] 3. Drawing(s) (35 USC 113)		S&H Form: PTO/SB/05 (2/02)	<u>A,</u>					
First Named Inventor or Application Identifier: Dong-jin LEE	UTILITY		ι.					
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2. Specification, Claims & Abstract[Total Pages: 12_] 3. Drawing(s) (35 USC 113)	See MPEP chapter 600 concerning utility patent application contents.	Commissioner for Patents Box Patent Application PO Box 1450						
3.	1. 🛛 Fee Transmittal Form							
4.	2. Specification, Claims & Abstract[Total Pages:	12]						
a.	3. Drawing(s) (35 USC 113)[Total Sheets: 3] [FIGS. 1-2, 3A, 3B & 4]							
Application Data Sheet. See 37 C.F.R. 1.76 7.	 a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor 	(d))						
7.	5. Verified Statement Claiming Small Entity Status							
8. CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix) 9. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Denormal or CD-R (2 copies); or ii. Denormal or CD-R (2 copies); or ii. Repaper c. Statement verifying identity of above copies 10. Statement verifying identity of above copies 10. Statement verifying identity of above copies 11. Accompanying Application of assignee information under 37 CFR 1.215(b), list the assignee as SAMSUNG ELECTRONICS CO., LTD. of Suwon-city, Republic of Korea. The Assignment papers will be filed later. 11. Accompanying Application Parts 12. Sasignment (cover sheet & document(s)) to SAMSUNG ELECTRONICS CO., LTD. of Suwon-city, Republic of Korea 13. For publication of assignee information under 37 CFR 1.215(b) 14. Statement (when there is an assignee) Power of Attorney 15. Preliminary Amendment 16. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 17. Certified Copy of Priority Document(s) (if foreign priority is claimed) 18. Request and Certification for Nonpublication under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent	6. Application Data Sheet. See 37 C.F.R. 1.76							
8. CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix) 9. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or II. paper c. Statement verifying identity of above copies 10. For publication of assignee information under 37 CFR 1.215(b), list the assignee as SAMSUNG ELECTRONICS CO., LTD. of Suwon-city, Republic of Korea. The Assignment papers will be filed later. ACCOMPANYING APPLICATION PARTS 11. Assignment (cover sheet & document(s)) to SAMSUNG ELECTRONICS CO., LTD. of Suwon-city, Republic of Korea for publication of assignee information under 37 CFR 1.215(b) 12. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney 13. English Translation Document (if applicable) 14. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations 15. Preliminary Amendment 16. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 17. Certified Copy of Priority Document(s) (if foreign priority is claimed) 18. Request and Certification for Nonpublication under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent	7. Applicant claims foreign priority benefit to: Korean Application 2002-73042 filed November 22, 2002							
a. ☐ Computer Readable Form (CRF) b. ☐ Specification Sequence Listing on:								
ACCOMPANYING APPLICATION PARTS 11. Assignment (cover sheet & document(s)) to SAMSUNG ELECTRONICS CO., LTD. of Suwon-city, Republic of Korea Solution of assignee information under 37 CFR 1.215(b) The content (when there is an assignee) Power of Attorney Pow	a. ☐ Computer Readable Form (CRF) b. ☐ Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or II. ☐ paper	on (if applicable, all necessary)						
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20. CORRESPONDENCE ADDRESS	20. CORRESPONDENCE ADDRESS							



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S&H Form (2/02)

r	NEW APPLICATION	v		Attorney [Docke	et No.	1293	3.1799	
FEE TRANSMITTAL						assigned			
						11, 2003			
AMOUNT EN	ICLOSED \$	976.00					j-jin LEE		
	LATION (fees effective					<u> </u>			
CLAIMS	(1) FOR	(2) NUMBE		(3) NUMBER (4) RATE			(5) CALCULATIONS		
				EXTRA					
	TOTAL CLAIMS	21 - 20) =	1		X \$ 18.00 =		\$ 18.00	
	INDEPENDENT CLAIMS	5 - 3	=	2		X \$ 84.00 =		168.00	
	MULTIPLE DEPEN	DENT CLA	IMS	(any numbe					
	BASIC FILING FEE								
Total of above \$ 936.00 Calculations =									
Surcharge for late filing fee, Oath or Declaration (37 CFR 1.53(f)) (\$130.00)									
Reduction by 50% for filing by small entity (37 CFR 1.27).									
	\$ 936.00								
Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))									
	40.00								
		\$ 976.00							
METHOD OF	PAYMENT								
☐ Check	enclosed as payment	t.				· ·			
	TOTAL FEES DUE								
	ment is enclosed and specifically required				Acco	unt are au	uthoriz	ed at this time	
	UTHORIZATION								
If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to:									
	Deposit Account No.								
	Deposit Account Na	me STAA	4S &	HALSEY L	LP_				
☐ The Commissioner is also authorized to credit any overpayments or charge any additional fees									
required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the									
prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or									
continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any									
such related application.									
SUBMITTED BY: STAAS & HALSEY LLP									
Typed Name		161				Reg. No).	37,240	
Signature	Mulli (Dell')				Date		July 11, 2003	
	1								

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